| | | | · | |
|-------------|-------|---|---|---------------------|
| L Number | Hits | Search Text | DB | Time stamp |
| 1 | 6733 | ((717/103-123,174-178) or (709/223) or (379/142.01) or (370/395.1,352) or (455/428)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/25 11:36 |
| - | 1407 | (379/201.01,90.01).CCLS. | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/21 12:12 |
| . – | 12844 | ((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/22 13:53 |
| - | 547 | <pre>adj system\$1) or (system\$1 adj3 input\$1)) ((voice adj2 call\$1) or (call near3 pull-back) or (virtual adj2 voice)) near4 (processing or mechanism or function or toolkit or framework)</pre> | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/21 14:55 |
| - | 8523 | <pre>(((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/23 15:08 |
| - | 348 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/21 16:13 |
| - | 19 | (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (((voice adj2 call\$1) or (call near3 pull-back) or (virtual adj2 voice)) near4 (processing or mechanism or function or toolkit or framework)) and (@ad<=19990423 or @rlad<=19990423)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 14:56 |
| | 18 | <pre>(((((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((((voice adj2 call\$1) or (call near3 pull-back) or (virtual adj2 voice)) near4 (processing or mechanism or function or toolkit or framework)) and (@ad<=19990423 or @rlad<=19990423))) not (((((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((((voice adj2 call\$1) or (call near3 pull-back) or (virtual adj2 voice)) near4 (processing or mechanism or function or toolkit or framework)) and (@ad<=19990423 or @rlad<=19990423))) and ((packag\$4 or repository or storage or reuse) near4 (program\$1 or code or object\$1)))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/21 15:36 |

| _ | 86 | <pre>(call near3 processing) and ((function\$1 or program\$1 or object\$1) near7</pre> | USPAT; US-PGPUB; | 2003/07/24 16:32 |
|---|------|---|------------------------|---------------------|
| | | (configura\$5 or mapp\$4 or defin\$3)) and | EPO; JPO; | |
| | | (reuse same objects) and (@ad<=19990423 | DERWENT; | |
| | | or @rlad<=19990423) | IBM TDB | |
| - | 1 | ((virtual adj2 environment\$1) same (call | USPĀT; | 2003/07/21 |
| | | near6 processing)) and ((packag\$3 or | US-PGPUB; | 16:10 |
| | | framework or reuse or assembl\$4) near4 | EPO; JPO; | |
| | | (program\$1 or object\$1)) | DERWENT; | |
| | 670 | | IBM_TDB | |
| _ | 672 | ((virtual or development) near5 | USPAT; | 2003/07/22 |
| | | environment\$1) and ((call or messag\$4) near6 (voice or media or data)) and | US-PGPUB; EPO; JPO; | 14:47 |
| | | ((packag\$3 or framework or reuse or | DERWENT; | |
| | | assembl\$4) near4 (program\$1 or object\$1)) | IBM TDB | |
| _ | 14 | (((virtual or development) near5 | USPAT; | 2003/07/21 |
| | | environment\$1) and ((call or messag\$4) | US-PGPUB; | 16:14 |
| | | near6 (voice or media or data)) and | EPO; JPO; | |
| | | ((packag\$3 or framework or reuse or | DERWENT; | |
| | | assembl\$4) near4 (program\$1 or | IBM_TDB | |
| | | object\$1))) and ((voice or call) near4 | | |
| | 1.0 | processing).ab. | | 0000/05/00 |
| _ | 13 | ((((virtual or development) near5 | USPAT; | 2003/07/23 |
| | | environment\$1) and ((call or messag\$4) near6 (voice or media or data)) and | US-PGPUB; EPO; JPO; | 15:05 |
| | | ((packag\$3 or framework or reuse or | DERWENT; | |
| | | assembl\$4) near4 (program\$1 or | IBM TDB | |
| | | object\$1))) and ((voice or call) near4 | | |
| | | processing).ab.) and (@ad<=19990423 or | | |
| | | @rlad<=19990423) | | |
| - | 4 | (((((virtual or development) near5 | USPAT; | 2003/07/22 |
| | | environment\$1) and ((call or messag\$4) | US-PGPUB; | 08:11 |
| | | near6 (voice or media or data)) and ((packag\$3 or framework or reuse or | EPO; JPO; DERWENT; | |
| | | assembl\$4) near4 (program\$1 or | IBM TDB | |
| | | object\$1))) and ((voice or call) near4 | 15.1_155 | |
| | | processing).ab.) and (@ad<=19990423 or | | |
| | | @rlad<=19990423)) and ((voice or | | |
| | | telephon\$3) adj2 (call or processing or | | |
| | | activation)) | | |
| - | 11 | ("5452341" "5455854" "5455903" | USPAT | 2003/07/21 |
| | | "5488650" "5644631" "5717747" "5724406" "5737393" "5787300" | | 16:17 |
| | | "5898772" "5917903").PN. | | |
| _ | 71 | ((voice adj call\$1) near5 process\$5) and | USPAT; | 2003/07/22 |
| | | ((program or code or object\$1) near7 | US-PGPUB; | 08:17 |
| | | (packag\$4 or pack\$4 or develop\$4 or reuse | EPO; JPO; | |
| | | or configur\$5)) and ((telephon\$3 or | DERWENT; | |
| 1 | | multi-media or telecom\$6 or Sonet) same | IBM_TDB | |
| | 8529 | subscrib\$4) | HCDAM - | 2002/07/25 |
| - | 8529 | <pre>(((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1))</pre> | USPAT; US-PGPUB; | 2003/07/25 09:37 |
| | | same (((user\$1 or defined) adj4 | EPO; JPO; | 09.31 |
| | | (parameter\$1 or input\$1)) or (operating | DERWENT; | |
| | | adj system\$1) or (system\$1 adj3 | IBM TDB | |
| | | input\$1))) and (@ad<=19990423 or | _ | |
| | _ | @rlad<=19990423) | | |
| - | 56 | (((voice adj call\$1) near5 process\$5) and | USPAT; | 2003/07/22 |
| | | ((program or code or object\$1) near7 | US-PGPUB; | 08:28 |
| | | <pre>(packag\$4 or pack\$4 or develop\$4 or reuse or configur\$5)) and ((telephon\$3 or</pre> | EPO; JPO; | |
| | | multi-media or telecom\$6 or Sonet) same | DERWENT; IBM TDB | |
| | | subscrib\$4)) and (@ad<=19990423 or | 1211_122 | |
| | | @rlad<=19990423) | | |
| | | | - | · |

| _ | 317 | <pre>((call\$1) near5 process\$5) and ((program or code or object\$1) near7 (packag\$4 or pack\$4 or develop\$4 or reuse or configur\$5)) and ((telephon\$3 or multi-media or telecom\$6 or Sonet)) and ((((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 08:17 |
|---|-----|---|---|---------------------|
| _ | 19 | adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)) ((((voice adj call\$1) near5 process\$5) and ((program or code or object\$1) near7 (packag\$4 or pack\$4 or develop\$4 or reuse or configur\$5)) and ((telephon\$3 or multi-media or telecom\$6 or Sonet) same subscrib\$4)) and (@ad<=19990423 or @rlad<=19990423)) and ((call\$1) near5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 08:21 |
| - | 18 | process\$5) and ((program or code or object\$1) near7 (packag\$4 or pack\$4 or develop\$4 or reuse or configur\$5)) and ((telephon\$3 or multi-media or telecom\$6 or Sonet)) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)) ((virtual or development) adj2 | USPAT; | 2003/07/22 |
| | | environment\$1) and (((call\$1) near5 process\$5) and ((program or code or object\$1) near7 (packag\$4 or pack\$4 or develop\$4 or reuse or configur\$5)) and ((telephon\$3 or multi-media or telecom\$6 or Sonet)) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423))) and ((packag\$3 or framework or reuse or assembl\$4 or configur\$5 or manipul\$5) | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 08:26 |
| - | 993 | near4 (program\$1 or object\$1 or code or component\$1)) (PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/22 13:55 |
| - | 605 | ((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/22 11:40 |
| _ | 177 | (((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((virtual or packet or sonet) adj2 (network or environment\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 11:40 |
| _ | 129 | (customi\$5 near4 (call\$1 adj2 (processing))) and (telephon\$3 same system) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/22 08:31 |

| - | 675 | ((virtual or development) near5 environment\$1) and ((call or messag\$4) | USPAT; US-PGPUB; | 2003/07/22 08:44 |
|---|-----|--|---|---------------------|
| | | near6 (voice or media or data)) and ((packag\$3 or framework or reuse or assembl\$4) near4 (program\$1 or object\$1)) | EPO; JPO; DERWENT; IBM TDB | |
| _ | 28 | <pre>(virtual adj2 environment\$1) and telephon\$2 and (call\$1 adj2 processing)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/22 08:33 |
| _ | 129 | , , , , , , , , , , , , , , , , , , , | IBM_TDB USPAT; | 2003/07/22 |
| | | <pre>(processing))) and (telephon\$3 same system)) and telephon\$2 and (call\$1 adj2 processing)</pre> | US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 08:33 |
| - | 87 | <pre>((((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((virtual or packet or sonet) adj2 (network or environment\$1))) and</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/23 15:12 |
| _ | 2 | telephon\$2 and (call\$1 adj2 processing) (virtual adj2 environment\$1) and | USPAT; | 2003/07/22 |
| | | <pre>(((customi\$5 near4 (call\$1 adj2 (processing))) and (telephon\$3 same system)) and telephon\$2 and (call\$1 adj2 processing))</pre> | US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 08:34 |
| - | 28 | <pre>((virtual adj2 environment\$1) and telephon\$2 and (call\$1 adj2 processing)) or ((virtual adj2 environment\$1) and (((customi\$5 near4 (call\$1 adj2 (processing))) and (telephon\$3 same system)) and telephon\$2 and (call\$1 adj2 processing)))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 08:34 |
| - | 20 | <pre>(((virtual adj2 environment\$1) and telephon\$2 and (call\$1 adj2 processing)) or ((virtual adj2 environment\$1) and (((customi\$5 near4 (call\$1 adj2 (processing))) and (telephon\$3 same system)) and telephon\$2 and (call\$1 adj2 processing))) and (@ad<=19990423 or @rlad<=19990423)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 11:42 |
| - | 10 | <pre>(((virtual or development) near5 environment\$1) and ((call or messag\$4) near6 (voice or media or data)) and ((packag\$3 or framework or reuse or assembl\$4) near4 (program\$1 or object\$1))) and (((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 09:07 |
| - | 3 | (("6418461") or ("6393476")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/22 13:08 |
| - | 605 | ((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/22 11:40 |
| - | 177 | (((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((virtual or packet or sonet) adj2 (network or environment\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 11:40 |

| | | | | |
|---|------|--|---|---------------------|
| | 87 | ((((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423)) and ((virtual or packet or sonet) adj2 (network or environment\$1))) and telephon\$2 and (call\$1 adj2 processing) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 11:41 |
| _ | 20 | <pre>(((virtual adj2 environment\$1) and telephon\$2 and (call\$1 adj2 processing)) or ((virtual adj2 environment\$1) and (((customi\$5 near4 (call\$1 adj2 (processing))) and (telephon\$3 same system)) and telephon\$2 and (call\$1 adj2 processing)))) and (@ad<=19990423 or @rlad<=19990423)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 11:42 |
| - | 8529 | <pre>(((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (@ad<=19990423 or @rlad<=19990423)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 11:46 |
| _ | 6 | (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1)) and (@ad<=19990423) and (("4667065" "4792967" "4809321" "5007000" "5046085" "5187735" "5199062" "5271058" "5274700" "5309512" "5311572" "5309512" "5384831" "5402472" "5509062" "5515422" "5548636" "5557668" "5583929" "5592541" "55619557" "5987110").PN.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 13:28 |
| | 11 | (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1))) and (@ad<=19990423 or @rlad<=19990423) and (("4667065" "4792967" "4809321" "5007000" "5046085" "5187735" "5199062" "5271058" "5274700" "5309512" "5311572" "5329578" "5375161" "5384831" "5402472" "5408527" "5479496" "5502761" "5509062" "5515422" "5548636" "5557668" "5583929" "5592541" "55619557" "5987110").PN.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 |
| _ | 2 | call adj pull-back | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 |
| | 766 | (379/142.\$).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/22 |
| _ | 3305 | ((379/142.\$) or (379/211.\$) or (379/265.\$) or (379/242-244)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/22 14:31 |
| - | 34 | (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and (((379/142.\$) or (379/211.\$) or (379/265.\$) or (379/242-244)).CCLS.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 13:54 |

Search History 7/25/03 11:43:41 AM Page 5

| | 3918 | (PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1)) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same ((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1)) and ((379/142.\$) or (379/211.\$) or (379/242-244)).CCLS.)) ((379/142.\$) or (379/211.\$) or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 |
|---|------|---|---|---------------------|
| | 3910 | (379/265.\$) or (379/242-244) or (379/207.\$) or (379/209.\$)).CCLs. | US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 14:32 |
| | 143 | (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1))) and (@ad<=19990423 or @rlad<=19990423) and ((((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1))) and (@ad<=19990423 or @rlad<=19990423) and (((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((virtual or packet or sonet) adj2 (network or environment\$1)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 15:28 |
| | 5 | ((virtual or development) near5 environment\$1) and ((call or messag\$4) near6 (voice or media or data)) and ((packag\$3 or framework or reuse or assembl\$4) near4 (program\$1 or object\$1)) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) and (@ad<=19990423 or @rlad<=19990423) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) and (@ad<=19990423 or @rlad<=19990423) and ((((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((virtual or packet or sonet) adj2 (network or environment\$1))))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 14:49 |
| _ | 6394 | (370/352,392,389,400).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 |
| _ | 6570 | (370/352,392,389,400,486).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 14:52 |

| | | | _ | |
|---|------|---|---|---------------------|
| | 5 | ((370/352,392,389,400,486).CCLS.) and (((virtual or development) near5 environment\$1) and ((call or messag\$4) near6 (voice or media or data)) and ((packag\$3 or framework or reuse or assembl\$4) near4 (program\$1 or object\$1)) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) and (@ad<=19990423 or @rlad<=19990423) and (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) and (@ad<=19990423) and (((PSTN or "public switch telephone network") and (subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and (@ad<=19990423 or @rlad<=19990423)) and ((virtual or packet or sonet) adj2 (| USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 14:52 |
| | 1544 | network or environment\$1)))))) (((customi\$5 or configur\$6 or select\$4 or mapp\$4) near8 (program\$1 or function\$1)) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1)) and (((voice adj2 call\$1) or call\$1 or (virtual adj2 voice)) near4 (processing or mechanism or function or toolkit or framework)) and (@ad<=19990423 or @rlad<=19990423)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 15:00 |
| - | 5 | ((customi\$5 or configur\$6 or select\$4) near8 (program\$1 or function\$1 or object\$1)) and (@ad<=19990423 or @rlad<=19990423) and (customi\$5 near8 (user adj2 (input\$1 or parameter\$1)) and (virtual adj2 (call\$1 or environment)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/22 15:32 |
| - | 2 | ("6088437").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/23 08:17 |
| - | 134 | (telephon\$2 same call\$1) and (call near5 processing) and (toolkit or framework or (development near3 architecture) or (virtual adj2 environment\$1)) and ((configur\$5 or customi\$6 or select\$4 or mapp\$4) adj4 (program or code or object\$1)) and ((user\$1 or defin\$4) near4 (parameters or input\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/23 14:18 |
| - | 99 | ((telephon\$2 same call\$1) and (call near5 processing) and (toolkit or framework or (development near3 architecture) or (virtual adj2 environment\$1)) and ((configur\$5 or customi\$6 or select\$4 or mapp\$4) adj4 (program or code or object\$1)) and ((user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/23 15:05 |

| _ | 91 | (((telephon\$2 same call\$1) and (call | USPAT; | 2003/07/23 |
|---|----|---|-----------|------------|
| | 91 | | · · | 15:08 |
| | | near5 processing) and (toolkit or | US-PGPUB; | 13:08 |
| | | framework or (development near3 | EPO; JPO; | |
| | | architecture) or (virtual adj2 | DERWENT; | 1 |
| | | environment\$1)) and ((configur\$5 or | IBM_TDB | |
| | | customi\$6 or select\$4 or mapp\$4) adj4 (| | |
| | | program or code or object\$1)) and (| | |
| | | (user\$1 or defin\$4) near4 (parameters or | | |
| | | input\$1))) and (@ad<=19990423 or | | |
| | | @rlad<=19990423)) and (reuse or | | |
| | | framework or (development adj2 (interface | | |
| | İ | or environm\$4 or toolkit or | | |
| | İ | architecture)) or (configur\$5 near5 | | |
| | | l '' '' '' '' '' '' '' '' '' '' '' '' '' | | |
| | l | (interface or presentation))) | | / / |
| - | 77 | , · · · · · · · · · · · · · · · · · · · | USPAT; | 2003/07/23 |
| | | mapp\$4) same (((user\$1 or defined) adj4 | US-PGPUB; | 15:10 |
| | | (parameter\$1 or input\$1)) or (operating | EPO; JPO; | |
| | | adj system\$1) or (system\$1 adj3 input\$1)) | DERWENT; | |
| | 1 |) and ((((telephon\$2 same call\$1) and (| IBM TDB | |
| | | call near5 processing) and (toolkit or | _ | |
| | | framework or (development near3 | | 1 |
| | | architecture) or (virtual adj2 | | |
| | 1 | environment\$1)) and ((configur\$5 or | | |
| | | | | |
| | | customi\$6 or select\$4 or mapp\$4) adj4 (| | |
| | | program or code or object\$1)) and (| | 1 |
| | | (user\$1 or defin\$4) near4 (parameters or | | |
| | | input\$1))) and (@ad<=19990423 or | | |
| | | @rlad<=19990423)) and (reuse or | | |
| | | framework or (development adj2 (interface | | |
| | | or environm\$4 or toolkit or | | |
| | | architecture)) or (configur\$5 near5 | | |
| | | (interface or presentation)))) | | |
| _ | 77 | (((customi\$5 or configur\$6 or select\$4 or | USPAT; | 2003/07/23 |
| | '' | | F . | 15:12 |
| | | mapp\$4) same (((user\$1 or defined) adj4 | US-PGPUB; | 15:12 |
| | | (parameter\$1 or input\$1)) or (operating | EPO; JPO; | |
| | | adj system\$1) or (system\$1 adj3 input\$1)) | DERWENT; | |
| | |) and ((((telephon\$2 same call\$1) and (| IBM_TDB | |
| | | call near5 processing) and (toolkit or | | |
| | | framework or (development near3 | | |
| | | architecture) or (virtual adj2 | | |
| | | environment\$1)) and ((configur\$5 or | | |
| | | customi\$6 or select\$4 or mapp\$4) adj4 (| | |
| | | | 1 | 1 |
| | | | | |
| | | program or code or object\$1)) and (| | |
| | | (user\$1 or defin\$4) near4 (parameters or | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or framework or (development adj2 (interface | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or framework or (development adj2 (interface | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or framework or (development adj2 (interface or environm\$4 or toolkit or architecture)) or (configur\$5 near5 | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or framework or (development adj2 (interface or environm\$4 or toolkit or architecture)) or (configur\$5 near5 (interface or presentation))))) and | | |
| | | (user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or framework or (development adj2 (interface or environm\$4 or toolkit or architecture)) or (configur\$5 near5 | | |

| | 10 | ((((PSTN or "public switch telephone network") and ((subscrib\$4 or call\$1) near6 process\$4) and (configur\$5 same (object\$1 or program\$1))) and ((((customi\$5 or configur\$6 or select\$4 or mapp\$4) same ((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and ((((telephon\$2 same call\$1) and (call near5 processing) and (toolkit or framework or (development near3 architecture) or (virtual adj2 environment\$1)) and ((configur\$5 or customi\$6 or select\$4 or mapp\$4) adj4 (program or code or object\$1)) and ((user\$1 or defin\$4) near4 (parameters or input\$1))) and (@ad<=19990423 or @rlad<=19990423)) and (reuse or framework or (development adj2 (interface or environm\$4 or toolkit or architecture)) or (configur\$5 near5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/23 15:13 |
|---|----|---|---|---------------------|
| | | <pre>(interface or presentation))))) and (telephon\$4 or multi-media or telecommunic\$5 or wireless or ATM or Sonet))) and ((virtual or packet or sonet) adj2 (network or environment\$1))) and telephon\$2 and (call\$1 adj2 processing)</pre> | | |
| - | 39 | (call adj3 processing) and (mesh\$3 adj4 network) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/24 16:30 |
| - | 7 | <pre>((customi\$5 or configur\$6 or select\$4 or mapp\$4) same (((user\$1 or defined) adj4 (parameter\$1 or input\$1)) or (operating adj system\$1) or (system\$1 adj3 input\$1))) and ((call adj3 processing) and (mesh\$3 adj4 network))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/24 |
| _ | 66 | ((Sonet adj3 ring) and (mesh\$4 adj2 network)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/24 16:34 |
| - | 5 | (((Sonet adj3 ring) and (mesh\$4 adj2 network))) and (call adj3 process\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/24 16:34 |
| - | 29 | (US-6480748-\$ or US-5541917-\$ or US-6560646-\$ or US-6418461-\$ or US-6393481-\$ or US-6393476-\$ or US-6363411-\$ or US-6134313-\$ or US-6098094-\$ or US-5917903-\$ or US-5737393-\$ or US-5644631-\$ or US-5455903-\$ or US-5452341-\$ or US-6542739-\$ or US-6411806-\$ or US-6335927-\$ or US-5999525-\$ or US-5867495-\$ or US-58124-\$ or US-582477-\$ or US-6389124-\$ or US-6324547-\$ or US-6088437-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did. | USPAT; US-PGPUB | 2003/07/25 07:58 |

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| US-6393481-\$ or US-6393476-\$ or US-6394131-5 or US-698094-\$ or US-5917903-\$ or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-5948131-5 or US-595803-3 or US-595803-2 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-59481331-5 or US-6809437-5 or US-6809437-5 or US-6809437-5 or US-6809437-5 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5867395-3 or US-5939481-5 or US-6809437-5 or US-6809437-5 or US-6809437-5 or US-5939481-5 or US-5939481-5 or US-5939481-5 or US-5939481-5 or US-5939481-5 or US-5939525-3 or US-5867395-3 or US-5848311-5 or US-5867395-3 or US-5848311-5 or US-5867395-3 or US-5848311-5 or US-5939525-3 or US-5939627-5 or US-5939525-5 or US-5939627-5 or US-59399525-5 or US-593 | - | 7 | ((US-6480748-\$ or US-5541917-\$ or | USPAT; | 2003/07/25 |
| US-6363411-\$ or US-6134313-\$ or US-6369034-\$ or US-595903-\$ or US-595903-\$ or US-595903-\$ or US-595903-\$ or US-5644631-\$ or US-635937393-\$ or US-5644631-\$ or US-635927-\$ or US-5644631-\$ or US-635927-\$ or US-5634631-\$ or US-632527-\$ or US-6389124-\$ or US-6194643-\$ or US-6194643-\$ or US-6194643-\$ or US-6194643-\$ or US-6194643-\$ or US-6194643-\$ or US-619464-\$ or US-619461-\$ or US-6194641-\$ or US-619461-\$ or US-619461-\$ or US-619464-\$ or US-61946-\$ or US-619464-\$ or US-6 | | | | | 08:40 |
| US-6098094-\$ or US-5947031-\$ or US-545903-\$ or US-545903-\$ or US-545241-\$ or US-5452739-\$ or US-545241-\$ or US-6318067-\$ or US-63181806-\$ or US-6318181-\$ or US-6318181-\$ or US-6318181-\$ or US-6318181-\$ or US-6318181-\$ or US-63181-\$ or US-631806-\$ or US-6 | | | · · · · · · · · · · · · · · · · · · · | 1 ' | |
| US-5737393-8 or US-5644631-5 or US-565903-8 or US-5645913-8 or US-6642733-9 or US-6642733-9 or US-6642733-9 or US-5641806-5 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867495-3 or US-5867463-3 or US-5867464-3 or US-5867463-3 or US-586748-3 o | | | , | | |
| US-5455903-8 or US-5452141-9 or US-632739-7 or US-632739-3 or US-61806-5 or US-6335927-8 or US-5199525-5 or US-532533-5 or US-5199525-5 or US-532533-5 or US-5199525-5 or US-608403-7 or US-608403-7 or US-608403-7 or US-608403-7 or US-608403-7 or US-608403-8 or US-5725356-8).did. or (US-609469-8 or US-5725356-8).did. or (US-609469-8 or US-5451917-5 or US-6393481-8 or US-6393476-9 or US-6393481-9 or US-6393476-9 or US-6393481-9 or US-6393476-9 or US-6393481-9 or US-6393476-9 or US-6393481-9 or US-6393476-9 or US-6393481-9 or US-6393481-9 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-6452739-3 or US-646403-8 or US-5545317-9 or US-6096094-8 or US-55459179-9 or US-6393481-9 or US-633937-9 or US-6452739-3 or US-6452341-9 or US-6339317-9 or | | | · · · · · · · · · · · · · · · · · · · | IBM_TDB | |
| US-6542739-3 or US-611806-5 or US-599525-5 or US-5867495-7 or US-5867495-8 or US-599525-5 or US-5867495-8 or US-5812533-5 or US-5867495-8 or US-5812533-5 or US-632457-8 or | | <u> </u> | , , | | |
| US-6335927-\$ or US-5999525-\$ or US-5189062-\$ or US-5199062-\$ or US-6389124-\$ or US-6182533-\$ or US-6182533-\$ or US-6182533-\$ or US-6324547-\$ or US-6389124-\$ or US-604403-\$ or US-5729536-\$).did. or (US-6004403-\$ or US-5729536-\$).did. or (US-6004403-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ((fault near3 tolerans)) or (disaster near4 resists4)] - 4 ((US-60046-\$ or US-6541917-\$ or US-6363411-\$ or US-633341-\$ or US-633411-\$ or US-633341-\$ or US-633411-\$ or US-633341-\$ or US-648413-\$ or US-648413-\$ or US-64841-\$ or US-64841-\$ or US-64841-\$ or US-6542739-\$ or US-64841-\$ or US-6542739-\$ or US-654273-\$ or US-654273-\$ or US-654273-\$ or US-654273-\$ or US-654273-\$ or US-654273-\$ or US-6339124-\$ or US-654273-\$ or US-6339124-\$ or US-6034603-\$ or US-6504463-\$ or US-6504461-\$ or US-6034603-\$ or US-6504461-\$ or US-6034603-\$ or US-6504461-\$ or US-650461-\$ or U | | ļ | · · · · · · · · · · · · · · · · · · · | | |
| US-5867495-\$ or US-6812533-\$ or US-68129124-\$ or US-61246547-\$ or US-608437-\$ or US-6094401-\$ or US-6084401-\$ or US-6094401-\$ or US-6754636-\$).did. or (US-20020064149-\$).did.) and ((fault near3 tolerans3) or (disaster near4 resist\$4)) - 4 (((US-6480748-\$ or US-5541917-\$ or US-650646-\$ or US-618461-\$ or US-650646-\$ or US-618461-\$ or US-67563411-\$ or US-6308481-\$ or US-618431-\$ or US-6308481-\$ or US-618431-\$ or US-69803-\$ or US-518903-\$ or US-518903-\$ or US-618903-\$ or US-618903-\$ or US-618903-\$ or US-618903-\$ or US-6518903-\$ or US-6518903-\$ or US-6518903-\$ or US-6518903-\$ or US-6518903-\$ or US-6518912-\$ or US-6524547-\$ or US-635247-\$ or US-635247-\$ or US-635247-\$ or US-6364403-\$ or US-5518903-\$ or US-6364403-\$ or US-6518912-\$ or US-6364403-\$ or US-6518912-\$ or US-6364403-\$ or US-6504403-\$ or US-650403-\$ or US-6 | | | ļ , | | |
| US-5199062-\$ or US-6389124-\$ or US-6234547-\$ or US-6024403-\$ or US-6024403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ((fault near3 toleran3) or (disaster near4 resists4)) - | | | l ' | | |
| US-6224547-\$ or US-608437-\$ or US-6094403-\$ or US-6709469-\$ or US-5754636-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064140-\$).did.) and ((fault near3 toleran3)) or (disaster near4 resists4) - 4 (((US-6480748-\$ or US-5541917-\$ or US-650646-\$ or US-6418461-\$ or US-650646-\$ or US-6418461-\$ or US-6503481-\$ or US-6393476-\$ or US-6737333-\$ or US-5641813-\$ or US-679894-\$ or US-5917903-\$ or US-679894-\$ or US-5917903-\$ or US-679894-\$ or US-5817903-\$ or US-5867495-\$ or US-5867495-\$ or US-5867495-\$ or US-5867952-\$ or US-5867495-\$ or US-5867952-\$ or US-6352457-\$ or US-608437-\$ or US-604403-\$ or US-608447-\$ or US-608437-\$ or US-604403-\$ or US-6504403-\$ or US-556636-\$).did. or (US-6009469-\$ or US-555636-\$).did. or (US-6009469-\$ or US-5553341-\$ or US-6098094-\$ or US-633341-\$ or US-633527-\$ or US-5452341-\$ or US-633527-\$ or US-5452341-\$ or US-633527-\$ or US-5452341-\$ or US-633527-\$ or US-634403-\$ or US-5452341-\$ or US-633527-\$ or US-634403-\$ or US-5452341-\$ or US-633527-\$ or US-634403-\$ or US-5452341-\$ or US-633527-\$ or US-604403-\$ or US-5604403-\$ or US-608437-\$ or US-604403-\$ or US-604403-\$ or US-604403-\$ or US-608437-\$ or US-604403-\$ or US-608437-\$ or US-604403-\$ or US-608437-\$ or US-604403-\$ or US-608437-\$ or US-602430-\$ or | | | l · · · · · · · · · · · · · · · · · · · | | |
| US-6044403-s or US-5729536-s).did. or (US-60020064149-s).did.) and ((fault nearl toleran33) or (disaster near4 resist4)) 4 ((US-640748-s or US-5541917-\$ or US-650646-5 or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-639341-s or US-54341-s or US-545931-s or US-545931-s or US-545593-s or US-545231-5 or US-632341-5 or US-545903-5 or US-545903-5 or US-5452341-5 or US-545903-5 or US-5452341-5 or US-545903-5 or US-5452341-5 or US-545903-5 or US-5452341-5 or US-633397-5 or US-5452341-5 or US-633397-5 or US-5452341-5 or US-633397-5 or US-545903-5 or US-5452341-5 or US-633397-5 or US-5452341-5 or US-633397-5 or US-59902-5 or US-639124-5 or US-63397-5 or US-59902-5 or US-639124-5 or US-624401-5 or US-624901-5 | | | · · · · · · · · · · · · · · · · · · · | | |
| (US-6009469-3) or US-574636-3).did. or (US-20020064149-3).did.) and ((fault near3 toleran83) or (disaster near4 resist84)) - 4 (((US-6480748-\$ or US-5541917-\$ or US-6560646-5 or US-639418-5 or US-6393476-5 or US-6363411-5 or US-6393476-5 or US-6363411-5 or US-5179393-5 or US-5443313-3 or US-545903-5 or US-546314-3 or US-545903-5 or US-5452341-3 or US-632457-3 or US-5647495-5 or US-512533-3 or US-5644739-5 or US-512533-3 or US-5644403-3 or US-522537-3 or US-6324547-3 or US-6094403-3 or US-529536-3).did. or (US-6009469-3) or US-5729536-3).did. or (US-6009469-3) or US-554917-\$ or US-6044403-3 or US-554917-\$ or US-65644631-\$ or US-633411-\$ or US-633411-\$ or US-633411-\$ or US-633411-\$ or US-633411-\$ or US-6344313-\$ or US-633411-\$ or US-633411-\$ or US-633411-\$ or US-6418461-\$ or US-633411-\$ or US-6346311-\$ or US-633411-\$ or US-6418461-\$ or US-633411-\$ or US-633411-\$ or US-6418461-\$ or US-633527-\$ or US-584593-\$ or US-584593-\$ or US-584593-\$ or US-6389124-\$ or US-633527-\$ or US-6389124-\$ or US-6209469-\$ or US-63924-\$ or US-6209469-\$ or US-69094023-\$ or US-63094023-\$ or US-630924023-\$ or US-69094023-\$ or US-6909402 | | | | | |
| (US-20020064149-9),did.) and ((fault near3 tolerans3) or (disaster near4 resist\$4)) | | | 1 | | |
| - Near3 toleran33) or (disaster near4 resist34)) 4 (((US-6480748-\$ or US-541917-\$ or US-6560646-\$ or US-6418461-\$ or US-6393481-\$ or US-6393476-\$ or US-6363411-\$ or US-6393476-\$ or US-6363411-\$ or US-6364739-\$ or US-6482739-\$ or US-6482739-\$ or US-6542731-\$ or US-6324547-\$ or US-638473-\$ or US-6324547-\$ or US-638473-\$ or US-6324547-\$ or US-638473-\$ or US-6324547-\$ or US-6094649-\$ or US-5729536-\$), did. or (US-6094649-\$ or US-574636-\$), did. or (US-609469-\$ or US-5541917-\$ or US-6554611-\$ or US-633411-\$ or US-634411-\$ or US-6134313-\$ or US-633411-\$ or US-633411-\$ or US-633411-\$ or US-6418461-\$ or US-6333411-\$ or US-6418461-\$ or US-6333411-\$ or US-644631-\$ or US-6333411-\$ or US-644631-\$ or US-6333411-\$ or US-6434631-\$ or US-6333411-\$ or US-644631-\$ or US-6333411-\$ or US-644631-\$ or US-6333411-\$ or US-6433411-\$ or US-6433411-\$ or US-6433411-\$ or US-6433411-\$ or US-644631-\$ or US-6333411-\$ or US-6433411-\$ or US-6433411-\$ or US-644631-\$ or US-6333411-\$ or US-644631-\$ or US-6333411-\$ or US-644631-\$ or US-6333411-\$ or US-6333411-\$ or US-644631-\$ or US-633341-\$ or US-644631-\$ or US-644631-\$ or US-644631-\$ or US-644631-\$ or | | | , | | |
| Tesist\$4) 4 (((US-6480748-\$ or US-5541917-\$ or US-6560646-\$ or US-6418461-\$ or US-6593481-\$ or US-6393481-\$ or US-6393476-\$ or US-6363411-\$ or US-6134313-\$ or US-5455903-\$ or US-5634631-\$ or US-6335427-\$ or US-5999525-\$ or US-5864631-\$ or US-6335427-\$ or US-5999525-\$ or US-5864495-\$ or US-63389124-\$ or US-6034403-\$ or US-5199062-\$ or US-6034043-\$ or US-5729536-\$ or US-6034403-\$ or US-5729536-\$ or US-6034403-\$ or US-5729536-\$ or US-6034403-\$ or US-5734636-\$ or US-633811-\$ or US-6034603-\$ or US-5541917-\$ or US-60604649-\$ or US-618461-\$ or US-633411-\$ or US-6339141-\$ or US-6339141-\$ or US-6339141-\$ or US-636411-\$ or US-6339141-\$ or US-6363411-\$ or US-636413-\$ or US-54393476-\$ or US-5418461-\$ or US-633411-\$ or US-633413-\$ or US-5339381-\$ or US-544631-\$ or US-633411-\$ or US-6341341-\$ or US-6341341-\$ or US-6341341-\$ or US-6544739-\$ or US-544631-\$ or US-6542739-\$ or US-644801-\$ or US-6542739-\$ or US-654631-\$ or US-6542739-\$ or US-654631-\$ or US-6542739-\$ or US-654231-\$ or US-6542739-\$ or US-654231-\$ or US-6542739-\$ or US-654231-\$ or US-652734-\$ or US-654231-\$ or US-6542739-\$ or US-654231-\$ or US-652739-\$ or US-654231-\$ or US-652734-\$ or US-658437-\$ or US-6542739-\$ or US-654231-\$ or US-652734-\$ or US-658437-\$ or US-652734-\$ or US-652734-\$ or US-652812-\$ or US-632812-\$ or | | | | | |
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| US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ((fault near3 toleran\$3) or (disaster near4 resist\$4\)) and outbound ((US-6480748-\$ or US-5541917-\$ or US-62080646-\$ or US-6393476-\$ or US-6393481-\$ or US-6393476-\$ or US-6363411-\$ or US-6363411-\$ or US-6363411-\$ or US-5517903-\$ or US-55737393-\$ or US-5644631-\$ or US-55737393-\$ or US-5644631-\$ or US-6335927-\$ or US-5644631-\$ or US-6335927-\$ or US-5812533-\$ or US-564795-\$ or US-5812533-\$ or US-5644631-\$ or US-6335927-\$ or US-5812533-\$ or US-5644631-\$ or US-6335927-\$ or US-5812533-\$ or US-5644631-\$ or US-6335927-\$ or US-5812533-\$ or US-5644631-\$ or US-5199062-\$ or US-5812533-\$ or US-5644631-\$ or US-6084847-\$ or US-6084847-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 181 | | | | | |
| (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ((fault near3 toleran\$3) or (disaster near4 resist\$4))) and outbound (US-6480748-\$ or US-6541917-\$ or US-6560646-\$ or US-6418461-\$ or US-633481-\$ or US-633481-\$ or US-633491-\$ or US-633491-\$ or US-633491-\$ or US-633491-\$ or US-633491-\$ or US-545903-\$ or US-545903-\$ or US-5452341-\$ or US-643739-\$ or US-5452341-\$ or US-6335927-\$ or US-63639124-\$ or US-6324577-\$ or US-632457-\$ or US-5199062-\$ or US-5812533-\$ or US-5199062-\$ or US-6389124-\$ or US-632457-\$ or US-632020064149-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) re ("((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) Ind (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or @rlad<=19990423 or US-7690B; US-7769B; US-7690B; US-7 | | | | | |
| (US-20020064149-\$).did.) and ((fault near3 toleran\$3) or (disaster near4 resist\$4))) and outbound ((US-6480748-\$ or US-6541917-\$ or US-6560646-\$ or US-6480748-\$ or US-6393476-\$ or US-6393481-\$ or US-6393476-\$ or US-6393476-\$ or US-608094-\$ or US-6393476-\$ or US-608094-\$ or US-5541931-\$ or US-6539347-\$ or US-564931-\$ or US-5737393-\$ or US-564631-\$ or US-6542739-\$ or US-5644631-\$ or US-6542739-\$ or US-5644631-\$ or US-6542739-\$ or US-5641806-\$ or US-6542739-\$ or US-5867495-\$ or US-5867495-\$ or US-5867495-\$ or US-5867495-\$ or US-5867493-\$ or US-58612533-\$ or US-5199062-\$ or US-58839124-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423) and ((ITM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423) and ((ITM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423) and ((ITM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423) and ((ITM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423) and ((ITM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423) and (ITM adj2 cloud) same tear\$5 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423 or Grlad<=19990423) and (ITM adj2 cloud) same tear\$5 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423 or Grlad<=19990423) and (ITM adj2 cloud) same tear\$5 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or Grlad<=19990423 or Grlad<=19990423 or Grlad<=19990423 or Grlad<=19990423 or Grlad<=19990423 or Grlad< | | | 1 | | |
| - 16 ((() - 6480748-) or US-5541917-) or US-6560646-) or US-6480448-) or US-64814861-) or US-6580646-) or US-6134313-) or US-608044-) or US-6134313-) or US-608044-) or US-6134313-) or US-608044-) or US-545903-) or US-5455903-) or US-5455903-) or US-5455903-) or US-5452341-) or US-6335927-) or US-5452341-) or US-6324547-) or US-6324547-) or US-63464631-) or US-6335927-) or US-6389124-) or US-6335927-) or US-6389124-) or US-6324547-) or US-608437-) or US-6084437-) or US-6084437-) or US-6084437-) or US-6094403-) or US-5754636-) .did. or (US-20020064149-) .did.) and ATM ((()ATM adj2 cloud) same tear (US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (()ATM adj2 cloud) same tear (US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (US-PGPUB) (() ((()ATM adj2 cloud) same tear (US-PGPUB) (US-P | 1 | | | | |
| resist\$4])) and outbound (US-6480748-\$ or US-5541917-\$ or US-PGPUB; US-6560646-\$ or US-6393476-\$ or US-623411-\$ or US-6393481-\$ or US-6393476-\$ or US-698094-\$ or US-5917903-\$ or US-5737393-\$ or US-5644631-\$ or US-6545903-\$ or US-5545903-\$ or US-5644631-\$ or US-6353727-\$ or US-5587495-\$ or US-582341-\$ or US-638927-\$ or US-5867495-\$ or US-5808437-\$ or US-609469-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-6009469-\$ or US-6389124-\$ or US-692020064149-\$).did.) and ATM - 181 (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) | | | ' | | |
| - 16 ((US-6480748-\$ or US-5541917-\$ or US-6560646-\$ or US-6418461-\$ or US-6393481-\$ or US-63934976-\$ or US-6393481-\$ or US-6393481-\$ or US-6393481-\$ or US-5737393-\$ or US-5644631-\$ or US-5737393-\$ or US-5452341-\$ or US-63452739-\$ or US-5452341-\$ or US-6335927-\$ or US-5999525-\$ or US-6336927-\$ or US-5812533-\$ or US-5199062-\$ or US-6389124-\$ or US-609469-\$ or US-6389124-\$ or US-609469-\$ or US-5792636-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or US-67909423 or @rlad<=19990423) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) BERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; | | | i i i | | |
| US-6560646-\$ or US-6418461-\$ or US-PGPUB; US-6393481-\$ or US-6393476-\$ or US-6363411-\$ or US-6363411-\$ or US-6134313-\$ or US-6098094-\$ or US-5917903-\$ or US-5455903-\$ or US-5455903-\$ or US-5452341-\$ or US-6542739-\$ or US-6411806-\$ or US-6542739-\$ or US-5867495-\$ or US-5867495-\$ or US-5867495-\$ or US-582353-\$ or US-5199062-\$ or US-5812533-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423) or @rlad<=19990423) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM same USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DE | İ | 1.0 | | HCDAM. | 2002/07/25 |
| US-6393481-\$ or US-6393476-\$ or US-6393476-\$ or US-6363411-\$ or US-6334313-\$ or US-608094-\$ or US-5917903-\$ or US-5737393-\$ or US-544631-\$ or US-5455903-\$ or US-5452341-\$ or US-6542739-\$ or US-6411806-\$ or US-6335927-\$ or US-5482533-\$ or US-5199062-\$ or US-6389124-\$ or US-6324547-\$ or US-6389124-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) US-PGPUB; EPO; JPO; US-PGPUB; near8 process\$4) and (@ad<=19990423) or ("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or (same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or (same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or (same" adj2 concentrator) and (same adj2 concentrator) and (same adj2 concentrato | - | 16 | | | 1 ' ' |
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| US-6098094-\$ or US-5917903-\$ or US-5737393-\$ or US-5452931-\$ or US-5455903-\$ or US-5452341-\$ or US-6542739-\$ or US-654233-\$ or US-6542739-\$ or US-6389124-\$ or US-6389124-\$ or US-6324547-\$ or US-6389124-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 181 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (process\$4) and (@ad< | | | · · | 1 | |
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| US-545903-\$ or US-5452341-\$ or US-6342739-\$ or US-6411806-\$ or US-6335927-\$ or US-5999525-\$ or US-5867495-\$ or US-5899525-\$ or US-5867495-\$ or US-5832437-\$ or US-6324547-\$ or US-6088437-\$ or US-6084403-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM - 181 (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423) - 0 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrat | | | | 1011_100 | |
| US-6542739-\$ or US-6411806-\$ or US-6335927-\$ or US-5999525-\$ or US-5867495-\$ or US-5812533-\$ or US-5199062-\$ or US-6389124-\$ or US-63245477-\$ or US-6088437-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) | | | i | | |
| US-6335927-\$ or US-5999525-\$ or US-5867495-\$ or US-5812533-\$ or US-5199062-\$ or US-6389124-\$ or US-6324547-\$ or US-6088437-\$ or US-6009469-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM - 181 (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=1990423 or ("same" adj2 concentrator)) | | | · · | | |
| US-5867495-\$ or US-5812533-\$ or US-5199062-\$ or US-6389124-\$ or US-6324547-\$ or US-6088437-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call uS-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; ("same" adj2 concentrator)) and (call uS-PGPUB; epo; JPO; Qrlad<=19990423) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call uS-PGPUB; epo; JPO; Qrlad<=19990423) and ((ATM adj2 cloud) epo; JPO; DERWENT; IBM TDB USPAT; ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call uS-PGPUB; epo; JPO; DERWENT; epo; JPO; DERWENT; epo; JPO; DERWENT; epo; JPO; DERWENT; epo; JPO; | | | | | |
| US-5199062-\$ or US-6389124-\$ or US-6324547-\$ or US-6088437-\$ or US-6044403-\$ or US-5759536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) 181 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (ATM adj2 cloud) DERWENT; IBM TDB (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) and (call US-PGPUB; near8 process\$4) and (@ad<=19990423 or (Brad<=19990423) and (ATM same US-PGPUB; near8 process\$4) and (@ad<=19990423 or (Brad<=19990423) and (ATM same US-PGPUB; near8 process\$4) and (@ad<=19990423 or (Brad<=19990423) and (Brad<=19990423 or (Brad<=1990423) and (Brad<=19990423 or (Brad<=19990423) and (Brad<=19990423 or (Brad<=19990423) and (Brad<=19990423 or (Brad<=19990423) and (Brad<=19990423 or (Brad<=19990423) and (Brad<=19990423 or (Br | | | , | | |
| US-6324547-\$ or US-6088437-\$ or US-6044403-\$ or US-5729536-\$).did. or (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) USPAT; 2003/07/25 ("same" adj2 cloud) same tear\$5) or (USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; near8 process\$4) and (@ad<=19990423) | | | · | | |
| US-6044403-\$ or US-5729536-\$).did. or (US-20020064149-\$).did.) and ATM (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; IBM_TDB US-PGPU | | | | | |
| (US-6009469-\$ or US-5754636-\$).did. or (US-20020064149-\$).did.) and ATM | | | | | |
| - 181 (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423) or ("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or (ald<=19990423)) and ((ATM adj2 cloud) near8 process\$4) and ((ald cloud) near8 process\$4) and ((ald cloud) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator))) and (call near8 process\$4) and ((all near8)) or ((same" adj2 concentrator)) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator)) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator))) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator))) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator))) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator)) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator))) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator)) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator)) near8 process\$4) and ((all near8)) or ((same" adj2 concentrator)) near8 process\$4) and ((all near8)) near8 process\$4) and ((all near8)) near8 process\$4) and ((all near8)) near8 process\$4) near8 proce | | | | | |
| - 181 (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 15 (((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and ((ATM adj2 cloud) perwent; near8 process\$4) and ((ATM adj2 cloud) perwent; near8 process\$4) and (add<=19990423 or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call us-pgpuB; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent; near8 process\$4) and (@ad<=19990423 or perwent | | | | | |
| ("same" adj2 concentrator)) ("same" adj2 concentrator)) ("same" adj2 concentrator)) ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or ("same" adj2 cloud) same tear\$5) or ("s | - | 181 | | USPAT: | 2003/07/25 |
| EPO; JPO; DERWENT; IBM_TDB ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 cloud) same tear\$5) or ("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 cloud) same tear\$5) or ("concentrator)) - 2 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or ("same" adj2 concentrator)) | | | | 1 | 1 |
| DERWENT; IBM_TDB USPAT; ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or EPO; JPO; @rlad<=19990423) - 0 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or USPAT; ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or EPO; JPO; @rlad<=19990423)) and ((ATM adj2 cloud) same tear\$5) or ("same" (concentrator)) same (concentrator)) - 2 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or EPO; JPO; @rlad<=19990423)) and (ATM same DERWENT; | | | , | | |
| TBM_TDB | | 1 | | | |
| - 15 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) - 0 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM adj2 cloud) - 2 ((((ATM adj2 cloud) same tear\$5) or @rlad<=19990423)) and (ATM adj2 cloud) - 2 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) - 2 ((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM same) - 2 (Plad<=19990423)) and (ATM same) - 3 ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM same) - 3 ((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator)) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) or @rlad<=19990423) DERWENT; | | | | 1 | |
| ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM adj2 cloud) berwent; same (concentrator)) (((((ATM adj2 cloud) same tear\$5) or @rlad<=19990423)) and (ATM adj2 cloud) berwent; same (concentrator)) (((((ATM adj2 cloud) same tear\$5) or (("same" adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM same DERWENT; | - | 15 | ((((ATM adj2 cloud) same tear\$5) or | | 2003/07/25 |
| near8 process\$4) and (@ad<=19990423 or @rlad<=19990423) - | | | | | |
| <pre>@rlad<=19990423) -</pre> | | | | | |
| - 0 (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) DERWENT; same (concentrator)) - 2 (((((ATM adj2 cloud) same tear\$5) or UsPAT; 2003/07/25 ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM same DERWENT; | | | | | |
| - 0 (((((ATM adj2 cloud) same tear\$5) or ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) DERWENT; same (concentrator)) - 2 (((((ATM adj2 cloud) same tear\$5) or USPAT; ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and (ATM same DERWENT; | 1 | | <u>'</u> | | |
| ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or erlad<=19990423)) and ((ATM adj2 cloud) DERWENT; same (concentrator)) - (((((ATM adj2 cloud) same tear\$5) or uspAT; 2003/07/25 ("same" adj2 concentrator))) and (call us-PGPUB; near8 process\$4) and (@ad<=19990423 or EPO; JPO; @rlad<=19990423)) and (ATM same DERWENT; | - | 0 | (((((ATM adj2 cloud) same tear\$5) or | | 2003/07/25 |
| near8 process\$4) and (@ad<=19990423 or @rlad<=19990423)) and ((ATM adj2 cloud) DERWENT; same (concentrator)) | | 1 | | | 11:43 |
| <pre>@rlad<=19990423)) and ((ATM adj2 cloud)</pre> | 1 | | | EPO; JPO; | |
| same (concentrator)) | | | | | |
| ("same" adj2 concentrator))) and (call US-PGPUB; 09:40 near8 process\$4) and (@ad<=19990423 or EPO; JPO; @rlad<=19990423)) and (ATM same DERWENT; | | | | IBM_TDB | |
| near8 process\$4) and (@ad<=19990423 or EPO; JPO; @rlad<=19990423)) and (ATM same DERWENT; | - | 2 | (((((ATM adj2 cloud) same tear\$5) or | USPĀT; | 2003/07/25 |
| @rlad<=19990423)) and (ATM same DERWENT; | 1 | | ("same" adj2 concentrator))) and (call | | 09:40 |
| @rlad<=19990423)) and (ATM same DERWENT; | 1 | | near8 process\$4) and (@ad<=19990423 or | | |
| (concentrator)) IBM TDB | 1 | | @rlad<=19990423)) and (ATM same | | |
| | | | (concentrator)) | IBM_TDB | |

| - | 2 | ("20030016675").PN. | USPAT; | 2003/07/25 |
|---|---|---------------------|-----------|------------|
| | | | US-PGPUB; | 11:33 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |